

ALLOY FUSE

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Applicant: UCHIHASHI ESTEC CO LTD

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- international: **H01H37/76; C22C28/00; H01H85/02; H01H85/06; H01H85/11; H01H37/00; C22C28/00; H01H85/00;**
(IPC1-7): H01H37/76; C22C28/00; H01H85/11

- European:

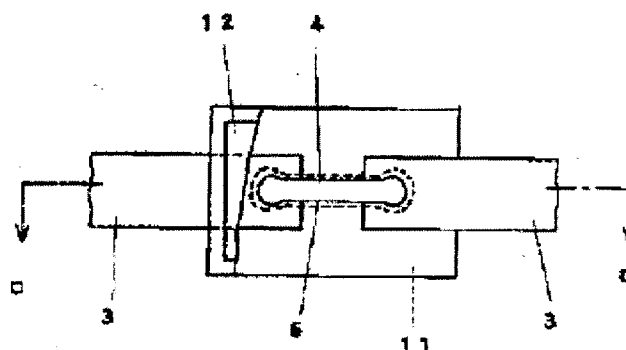
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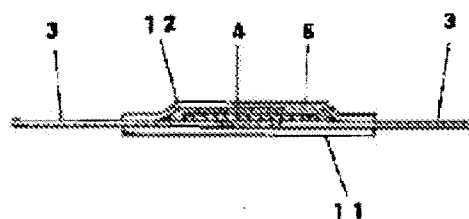
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Abstract of JP2001143588

PROBLEM TO BE SOLVED: To provide an alloy fuse that ensures the effective operation at a temperature of 70 to 77 deg.C even with a diameter below 500 μ m. **SOLUTION:** A fuse element is made of an alloy composed of 25 to 35 wt.% of Bi, 1.5 to 7.5 wt.% of Pb, and the remaining part of In.



(1)



(2)

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